State of Alaska FY2003 Governor's Operating Budget

Department of Transportation/Public Facilities
Overhaul
Component Budget Summary

Component: Overhaul

Contact: George Capacci, General Manager

Tel: (907) 465-3959 Fax: (907) 465-2474 E-mail: George Capacci@dot.state.ak.us

Component Mission

Overhaul the nine vessels of the Alaska Marine Highway System (AMHS) annually in order to maintain the fleet at a safe, efficient level of operation.

Component Services Provided

AMHS vessels are required to be inspected and have maintenance performed according to regulatory requirements of the U.S. Coast Guard (USCG), the American Bureau of Shipping (ABS), and state vessel maintenance policies. A period of time (normally six weeks) called the overhaul period is set aside each year to accomplish these tasks at a shipyard. At the end of the overhaul period, the vessel undergoes a USCG inspection. Passing this rigorous inspection result in a Certificate of Inspection, which permits the vessel to operate for the following year.

Work accomplished during the overhaul period includes dry-docking, hull inspections, fire and lifesaving inspections, repairs, cleaning, painting, and machinery reconditioning. The state CIP budget funds these major shipyard costs. The overhaul component funds the supporting services and goods associated with shipyard work. They include:

Fire system inspections

- Liferaft repacking
- Evacuation chute repacking
- Propulsion system technicians
- Hull cathodic protection system technicians
- Equipment rentals
- Ship stores used during the overhaul period
- Supplies and parts used during the overhaul period
- Travel costs of vessel crew performing overhaul work

Component Goals and Strategies

To maintain the fleet at a safe, efficient level of operation

Continue to keep AMHS vessel downtime to a minimum.

- Minimize costs during vessel overhaul periods.
- Overhaul AMHS vessels efficiently and in accordance with standards set in the Code of Federal Regulations, thus
- allowing us to continue to obtain our annual USCG Certificate of Inspection and operate the vessels.

Review the procurement decisions made for repair parts, supplies, and technical services used during each overhaul period. Authorize only those that the port engineer determines are truly essential in type and quantity requested.

Key Component Issues for FY2002 – 2003

Overhaul funding is insufficient. Our continuing challenge is to perform all overhaul work related to safety and reliability while minimizing and deferring nonessential repairs and preservation as long as possible.

Major Component Accomplishments in 2001

Completed overhaul periods for all nine vessels on time and within available funds in FY 01.

Achieved certificates of inspection for all nine vessels in FY 01.

•

Statutory and Regulatory Authority

AS 19

Released December 15th	FY2003 Governor	
12/31/2001 8:43	Department of Transportation/Public Facilities	Page 2

AS 44

Overhaul Component Financial Summary

All dollars in thousands

	FY2001 Actuals	FY2002 Authorized	FY2003 Governor
Non-Formula Program:			
Component Expenditures:			
71000 Personal Services	0.0	0.0	0.0
72000 Travel	553.9	710.0	710.0
73000 Contractual	555.8	370.0	370.0
74000 Supplies	660.4	618.4	618.4
75000 Equipment	60.0	0.0	0.0
76000 Land/Buildings	0.0	0.0	0.0
77000 Grants, Claims	0.0	0.0	0.0
78000 Miscellaneous	0.0	0.0	0.0
Expenditure Totals	1,830.1	1,698.4	1,698.4
Funding Sources:			
1076 Marine Highway System Fund	1,830.1	1,698.4	1,698.4
Funding Totals	1,830.1	1,698.4	1,698.4

Overhaul

Proposed Changes in Levels of Service for FY2003

No service level changes are planned for FY0203.

Summary of Component Budget Changes

From FY2002 Authorized to FY2003 Governor

All dollars in thousands

	General Funds	Federal Funds	Other Funds	<u>Total Funds</u>
FY2002 Authorized	0.0	0.0	1,698.4	1,698.4
FY2003 Governor	0.0	0.0	1,698.4	1,698.4